	Application No.	Applicant(s)
Notice of Allowability	10/625,699	GUILLOU ET AL.
	Examiner	Art Unit
	Duy M. Dang	2624
	Duy IVI. Daily	2024
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>response filed on 4/1.</u>	<u>8/07</u> .	
2. The allowed claim(s) is/are <u>1-23</u> .	•	
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d)	or (f).
a) ⊠ All b) ☐ Some* c) ☐ None of the:	, , , ,	,
1. ☑ Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
•		
Attachment(s)	E - Nakaa ati	of and Dataset Assettant
1. Notice of References Cited (PTO-892)		nformal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date
3. Information Disclosure Statements (PTO/SB/08),	7. 🗌 Examiner'	s Amendment/Comment
Paper No./Mail Date <u>4/9/07</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	s Statement of Reasons for Allowance
	9. 🔲 Other	<u>_</u> .

DETAILED ACTION

1. Applicant's amendment filed on April 18, 2007 has been entered and made of record.

2. Applicant's amendments overcome the rejection of claims 20-21 and 23 under section 101, rejection of claim 18 under section 112(1), and rejection of claims 1-23 under section 112(2).

Allowable Subject Matter

- 3. Claims 1-23 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the cited prior art fails to teach or suggest the claimed features that of "transcoding a digital signal encoded according to a firs encoding mode into a digital signal encoded according to a second encoding mode, the second encoding mode comprising bit rate distortion allocation of the encoded digital signal, comprising the steps of: obtaining at least a first parameter of encoding the signal according to the first mode; obtaining at least a second parameter from an at least partial encoding of the signal according to second mode; and selecting a bit rate distortion allocation mode for the encoding of the signal according to the second mode, as a function of the first and second parameters". Claims 2-8, 18, 20, and 23 depend from claim 1 and therefore are allowed for the same reasons.

Claims 9-17, 19, and 21-22 are also allowed for the same reasons above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duy M. Dang whose telephone number is 571-272-7389. The examiner can normally be reached on Monday to Friday from 6:00AM to 2:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen D. Lillis can be reached on 571-272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

dmd 5/07

> DŮY M. DANG PRIMARY EXAMINER